OPEN Author Correction: Mountain rock glaciers contain globally significant water stores

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Published online: 19 October 2021

Correction to: *Scientific Reports* <https://doi.org/10.1038/s41598-018-21244-w>, published online 12 February 2018

The original version of this Article contained errors.

Table 1 contained the incorrect values for the “South America” region. As a result, the values for “Near-Global” was incorrect. The correct and incorrect values appear below.

Incorrect:

RGI region	No. studies (n)	Rock glaciers (n)			Rock glacier area			WVEQ
		Total	Intact	Relict	Total	Intact	Relict	
	(-)	(-)	(-)	(-)	(km ²)	(km ²)	(km ²)	(Gt)
South America	17	28,665	16,117	12,548	3557.69	2307.60	1299.40	32.84 ± 6.57
NEAR-GLOBAL	76	73,096	39,321	33,724	8879.79	5627.89	3436.06	83.72 ± 16.74

Correct:

RGI region	No. studies (n)	Rock glaciers (n)			Rock glacier area			WVEQ
		Total	Intact	Relict	Total	Intact	Relict	
	(-)	(-)	(-)	(-)	(km ²)	(km ²)	(km ²)	(Gt)
South America	17	6991	4579	2412	976.51	725.01	251.66	11.14 ± 2.23
NEAR-GLOBAL	76	51,422	27,783	23,588	6298.62	4045.30	2388.33	62.02 ± 12.40

In addition, Table 2 contained the incorrect values for the “South America” region. As a result, the values for “Near-Global” was incorrect. The correct and incorrect values appear below.

Incorrect:

RGI region	Rock glacier		Glacier		Ratio
	Area	WVEQ	Area	WVEQ	
	(km ²)	(Gt)	(km ²)	(Gt)	Rock glacier: glacier WVEQ
South America	3557.69	32.84	31,679.00	4,873.21	1:148
NEAR-GLOBAL	8879.79	83.72	726,792.00	138,074.14	1:1,649

Correct:

RGI region	Rock glacier		Glacier		Ratio
	Area	WVEQ	Area	WVEQ	
	(km ²)	(Gt)	(km ²)	(Gt)	Rock glacier: glacier WVEQ
South America	976.51	11.14	31,679.00	4,873.21	1:437
NEAR-GLOBAL	6298.62	62.02	726,792.00	138,074.14	1:2,226

The original Article has been corrected.

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